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URBAN AND RURAL LEVELS OF LIVING: 1960

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HIGHLIGHTS

Information on five indicators of level of living (availability of automobile, telephone, hot and cold water piped inside the house, a house in sound condition, and a person-per-room ratio) is used to compare the levels of living of the urban and rural populations in 1960.

This report is based on a special analysis of the 1-in-1,000-sample tabulations from the 1960 Census of Population and Housing and presents heretofore unavailable comparisons of urban and rural levels of living. Attention is focused on households headed by a male employed in the civilian labor force and on the relationships between indicators of level of living and factors such as age and color of the household head, family income, occupation of the head, and region of residence. Some highlights follow:

- 1. Availability of an automobile was the only indicator of level of living reported by a higher proportion of rural than urban households. The proportion of households reporting all four items included in a list of indicators (availability of an automobile, telephone, hot and cold piped water, and sound housing) was 73 percent in urban areas, 60 percent in rural-nonfarm areas, and 44 percent for farm residents.
- 2. In general, households headed by a male worker 35-54 years old had a higher proportion of each of the indicators of level of living than did households where the head was 14-34 or 55 years old and over.
- 3. White-nonwhite differences in indicators of level of living were much more pronounced than were urban-rural or age differences. Less than half as many non-white (35 percent) as white (72 percent) households reported all items included in the list of indicators. About half of farm whites, compared with only 4 percent of farm nonwhites, reported all items in the list of indicators.
- 4. Within the white rural population, lower proportions of Southern than Northern or Western residents reported the level-of-living indicators. In the Southern rural population, color differences were substantially greater than urban-rural differences.
- 5. Family income was closely related to the presence of the level-of-living indicators--only 31 percent of families with incomes of less than \$3,000, compared with 74 percent of those with incomes of \$3,000 and over, reported all items in the list of indicators.
- 6. Differences in level of living were associated with the occupation of the household head. For example, among families with incomes of less than \$5,000, 6 out of 10 households headed by a white-collar worker compared with about 4 out of 10 households headed by a farm operator reported all items in the list of indicators.
- 7. In the South, differences in level of living were largely urban-rural differences, whereas in the North and West, the differences were mainly between farm and nonfarm (rural-nonfarm and urban) residents.

URBAN AND RURAL LEVELS OF LIVING; 1960'1/

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INTRODUCTION

Farm operator level-of-living indexes, published by the Department of Agriculture for the period 1940-59, provide a basis for comparing the levels of living of farm operators in various parts of the United States and for tracing changes in levels of living. 3/

The purpose of this report is to supply comparable indicators of level of living for the urban and rural populations of the United States; to describe urban-rural differences in levels of living; and to determine variations in level of living when factors such as age, color, region of residence, family income, and occupation of the household head are considered.

Source of data.--Data were derived from the 1-in-1,000 sample of tabulations from the 1960 Census of Population and Housing and refer to the 36 million households headed by a male employed in the civilian labor force at the time of the Census in April 1960. 4/ The principal advantage of limiting analysis to households in which the head is an employed male in the civilian labor force is to enhance comparability by focusing on populations with similar characteristics, thus eliminating the effects of statistically infrequent circumstances on urban-rural and white-nonwhite comparisons. The result is that the description of level of living based on these data probably presents a more favorable overall picture than if data were also included on unrelated individuals, the more marginal members of the labor force, and on households headed by women.

Since the data are from a sample of census tabulations, they are subject to sampling variability. Because sampling errors may be large in cases where percentages are based on a small number of households, differences between categories should be interpreted with this in mind. In general, only statistically significant differences are discussed in the text and percentages or averages are not shown where the base is less than 100,000 (100 sample households). For a statement of sampling variability and for an explanation of the terms used in this report, see the section Definitions and Explanations, p. 8.

4/ For a detailed description see: One-in-a Thousand Sample Description and Technical Documentation. U. S. Bureau of the Census. Washington, D.C., 1961.

^{1/} This report was prepared under the general direction of Louis J. Ducoff, Chief, Farm Population Branch.

^{2/} Dr. Cowhig transferred to the Department of Health, Education, and Welfare in January 1965.

^{3/} Cowhig, James D. <u>Farm Operator Level of Living Indexes for Counties of the United States 1950 and 1959</u>. Stat. Bul. No. 321, U. S. Dept. Agr., 1962. The index for 1959 was based on a formula in which weights were assigned to the following variables: proportion of farms reporting automobiles, telephones, home freezers; and average value of sales, land, and buildings per farm.

Selection of indicators of level of living. In keeping with the customary emphasis in analyses of levels of living, the measures selected refer to the availability of goods, services, and amenities of economic or social benefit. Since the unit of analysis is the household and not the individual, one criterion for selection of the item was that the measure be an indicator of the level of living of all household members.

Of the indicators available from census data, the following were selected for the reasons indicated. (1) Availability of an automobile. For many households, particularly in rural areas, an automobile is necessary for the conduct of the farm business or for obtaining goods and services. (2) Availability of telephone was selected as an indication of access to an important means of communication by which other services can be obtained with some efficiency. (3) Hot and cold water piped inside the structure is generally considered to be a prerequisite for modern sanitation practices and cleanliness. (4) Dwelling units in sound condition presumably supply more adequate housing than do deteriorated or dilapidated units. (5) A list of indicators was derived based on the proportion of all households reporting all items 1 through 4. The list of indicators is the proportion of households with an automobile, telephone, hot and cold piped water inside the structure, and occupying a housing unit in sound condition. (6) The proportion of housing units with 1.01 or more persons per room was selected as a indicator of crowded living conditions and reflected the relationship between family size and housing space.

Some of these indicators are related to the characteristics of area of residence. For example, telephone availability is dependent on facilities installed in the local area as well as on the ability to pay for the service. The number of persons per room is in part a function of age, size of the housing unit, family size, and ability to pay the cost of housing. None of the items are a luxury but are considered necessary for families to realize the generally accepted standard of living in the United States.

The most important limitation of analyses of levels of living is the difficulty of bridging the gap between the concept and the data required for satisfactory measurement. There is general agreement that an adequate description of levels of living would require data on subjects such as health, food and nutrition, and conditions of work, plus information on nonmaterial aspects of living conditions such as recreation and entertainment. It is also generally agreed that information on these aspects of level of living is seldom, if ever, available for an entire population.

In view of the limited data available for use as indicators of level of living, it should be obvious that the items included in this analysis represent only a partial description of the levels of living of the urban and rural populations of the United States in 1960. The data do not permit valid inferences about the subjective aspects of certain living conditions.

AGE, COLOR, AND REGIONAL VARIATIONS

Two of the six indicators of level of living used showed comparatively minor differences between urban and rural households in the United States (table 1, see p.10). Automobile ownership was reported by 9 out of 10 households and was more common in rural than in urban areas. The proportion of dwelling units with more than 1 person per room ranged from 12 percent in urban areas to 17 percent in rural areas in 1960. On each of the other measures, including the list of indicators, substantially more urban than rural households reported the item in question. The sharpest differences were the presence of hot piped water inside the structure and condition of the housing unit. Hot and cold water piped inside the structure-almost universal to urban areas of the country--was reported by 8 out of 10 rural-non-

farm and 7 out of 10 rural-farm households. Similar, but less marked, differences occurred with respect to telephone availability and the condition of the dwelling unit. The proportion of households reporting all items included in the list of indicators ranged from 73 percent in urban areas to 44 percent for farm residents.

The pattern of automobile ownership differed from the patterns of the other items in that a higher proportion of rural than urban households had an automobile available. In part, this is because an automobile may be a necessity for most farm families and for families living in the less densely settled open-country areas where public transportation is not available.

Age.--The age of the household head is associated with level of family income and stage of the family life cycle, e.g., presence or absence of dependent children. It is an indication of the time that the family has had to acquire various goods and facilities. In general, a higher proportion of households headed by a male 35-54 years old reported each of the indicators of level of living than did households headed by either a younger or older worker. The low proportion of households headed by an older worker with more than 1 person per room is because many of these households were composed of husband and wife only. Age was less closely related to variations in indicators of level of living than was urban-rural residence. The same pattern of urban-rural differences was characteristic of each of the three broad age groups.

Color.--Much more pronounced than either residence or age differences were the consistent white-nonwhite differences in indicators of level of living. Only about a third of all nonwhite households in the United States in 1960 reported all of the items included in the list of indicators--less than half the proportion of white households. And only about 5 percent of all rural nonwhite households, compared with about 59 percent of rural white households, reported the items in the list of indicators. Only in the case of water supply did the proportion of urban nonwhites equal or exceed the proportion of farm whites with the item.

Regional variations.--Regional comparisons are limited to two broad areas: The South, and the North and West combined (table 1). Because 89 percent of all rural nonwhite households were in the South in 1960, regional data are shown for whites and nonwhites.

Comparisons of the white urban populations of the two regions show that only in the case of telephone availability were regional differences important--90 percent of white urban households in the North and West and 84 percent of those in the South reported availability of telephones. Automobile ownership was almost universal in the rural areas of the North and West and was more common in rural than in urban areas. In the South, there were only minor residence differences in automobile ownership, but the Southern pattern of higher rates of ownership in urban areas was the reverse of that in the North and West.

Without exception, the white rural population in the South had lower proportions reporting the level of living items than in the North and West. In the South, about 43 percent of all white rural households reported all the items included in the list of indicators compared with 67 percent of white rural households in the North and West.

Within the South, color differences were substantially greater than urbanrural differences. On four of the six indicators, urban nonwhites ranked below rural-farm whites--the exceptions were availability of telephone and type of water supply. Only 4 percent of Southern nonwhite farm households, compared with 33 percent of the white farm households, reported all the items included in the list of indicators. Almost 6 out of 10 nonwhite farm dwelling units, compared with about 1 in 6 of white farm dwelling units, had more than 1 person per room.

Only in the case of automobile ownership did more than half of farm non-whites in the South report any of the indicators of level of living. The proportion of farm nonwhites reporting the other items was considerably less than half: Only 5 percent of Southern farm nonwhites reported hot piped water inside the structure, 13 percent, a telephone; 23 percent lived in a house in sound condition; and 44 percent lived in an uncrowded dwelling unit.

The small number of nonwhite rural households in the North and West precludes detailed comparisons by color and urban-rural residence, but it is possible to compare urban whites and nonwhites. As shown by the list of indicators, the position of the urban nonwhites in the South was less advantageous than in the rest of the United States--about lin 4 of Southern urban nonwhites, compared with 2 out of 5 of those in the North and West, reported all of the items included in the list of indicators. Moreover, on each of the indicators, the percentage point difference between whites and nonwhites was greater in the South than in the North and West. Even water supply, closely associated with urban residence, showed sharp regional differences; about two-thirds of Southern nonwhites, compared with 9 out of 10 of nonwhites in the North and West, reported hot and cold piped water inside the structure.

FAMILY INCOME AND LEVELS OF LIVING

Although family income is an important determinant of level of living in that it limits the amount and type of goods and services that the family can afford, the use of money income in a single year as an indicator of level of living has a number of limitations. One year's income may not be representative of the income history of the family nor does it necessarily indicate anything about its use. Moreover, nonmoney income is an important aspect of the level of living of both farm and nonfarm families. Farm families may produce a substantial amount of the food consumed by the family. Supplementary wage benefits have become increasingly important for nonfarm workers.

As shown in table 2, family income in 1959 was closely related to the proportion of households reporting the various indicators of level of living. For the 36 million households represented in this analysis, about a quarter of those with incomes of less than \$1,000 reported all the items included in the list of indicators. For incomes of \$5,000 and over, the proportions ranged from 71 to 90 percent. The indicator with the widest range was telephone availability. Less than half of all families with incomes less than \$2,000 but over 9 out of 10 of those with incomes of \$7,000 and over reported a telephone.

In the aggregate, differences in measures of level of living were comparatively unimportant for the 41 percent of all households with incomes of \$7,000 or more.

Color and income.—Because of the sharp white-nonwhite differences in the distribution of family income—three times as many nonwhite as white families had incomes of less than \$3,000—differences among the lower income categories are disproportionately affected by the levels of living of nonwhites. For example, only 2 percent of nonwhites with incomes of less than \$1,000 had all items included in the list of indicators compared with over a third of white households with similar incomes. At each income level, at least twice as many nonwhite as white households had 1.01 or more persons per room. The high proportion of nonwhite households with 1.01 or more persons per room reflects differences in fertility and family size, family living arrangements, and, of course, the housing space available

to the family. Even among those with incomes of \$7,000 and over, only about 71 percent as many nonwhites as whites reported all the items included in the list of indicators.

Income, urban-rural residence, and color variations.—A comparison of urban and rural families above and below the \$3,000 family income figure shows residence, color, and income differentials as indicators of level of living (table 3). Low-income urban families more frequently than rural families reported a telephone, hot and cold piped water, and sound housing, and less frequently reported availability of an automobile. Within the low-income category, there was little difference in the proportion of dwelling units overcrowded.

Within the low-income rural population, farm households more often than nonfarm households had each of the items. Among rural households with incomes of \$3,000 and over, there were no differences in 3 of the indicators (automobile, telephone, and crowding) but in the case of water supply, condition of the housing unit, and the list of indicators, higher proportions of rural-nonfarm than farm households reported each of the items.

As in the earlier comparisons, residence and income differences were much less important than color differences. For example, only 2 percent of rural non-whites compared with about 35 percent of rural whites with incomes of less than \$3,000 reported the summary items. In urban areas, the percentages were 16 and 41 percent, respectively. In rural areas, the one indicator that showed no white-non-white differences of any importance was automobile ownership among persons with incomes of \$3,000 and over.

The low level of living of rural nonwhites is illustrated by the fact that about 1 out of 7 had a telephone, 1 out of 12 lived in a house with hot and cold piped water, 1 out of 4 lived in a house in sound condition, and 1 out of 2 lived in an uncrowded dwelling unit.

The list of indicators showed that in both the urban and rural populations proportionately twice as many whites in the higher as in the lower income category reported all the items included in the list of indicators; for nonwhites, the proportions were about 3 to 1 in urban areas and about 6 to 1 in rural areas.

Lower-income farm whites were at about the same level of living--as judged by the list of indicators--as lower-income urban whites, but among whites with incomes of \$3,000 and over, 8 out of 10 urban households, 7 out of 10 rural-nonfarm households, and about 6 out of 10 rural-farm units reported the items in the list of indicators.

There were proportionately two and one-half times as many families with incomes of less than \$3,000 in the South as in the North and West and proportionately two-thirds as many with incomes of \$7,000 and over (table 4). Roughly half (47 percent) of white farm families and a quarter of white rural-nonfarm families in the South had incomes of less than \$3,000 in 1959; comparable percentages for the North and West were 36 and 11.

In the North and West, residence differences in level of living--as indicated by the list of indicators--were greatest between the farm and nonfarm populations, whereas in the South, differences were greatest between the urban and rural populations. 5/ With the exception of the lowest income families, there were no important regional differences in level of living between the urban populations of the

^{5/} The nonfarm population includes urban and rural-nonfarm residents; the rural population includes rural-nonfarm and rural-farm residents.

two regions. Within the rural populations, however, substantially more households in the North and West than in the South reported all items included in the list of indicators. These differences were characteristic of each income level, but were less marked for the white than for the total populations of the two regions. This was largely because of the substantially lower levels of living of rural nonwhites, concentrated in the Southern States.

Among families with incomes of \$7,000 and over, about half the white farm families in the South compared with about 70 percent in the rest of the United States reported the items included in the list of indicators. Regional differences between white rural-nonfarm families were smaller and there were only negligible differences between the higher-income urban populations of the two regions. Thus, these indicators are of very limited value in comparisons of comparatively high-income populations.

In part, residence variations as indicators of level of living between the South and North and West reflect the higher proportion of Southern households with incomes under \$2,000 and the lesser availability of telephone facilities and modern water supply in the rural areas of the South.

OCCUPATION, INCOME, AND LEVELS OF LIVING

About half (47 percent) of all households in which the head was employed as a farm operator or farm manager in 1960 reported all of the items included in the list of indicators. This ranged from about 4 out of 10 for those with incomes of less than \$3,000 in 1959 to about 6 out of 10 with incomes of \$5,000 and over (table 5). Only about a quarter of the families headed by a farm laborer reported all the items, ranging from about 12 percent of those with incomes of less than \$3,000 to 42 percent of those with incomes of \$5,000 and over.

In general, the relationship between the indicators of level of living and major occupation category paralleled commonly assumed status differences among occupations. That is, the white-collar occupations ranked highest, followed by the higher skilled manual workers, service workers and nonfarm laborers, and with persons in farm occupations at the lowest level.

Even among occupation groups with similar levels of family income there were differences in indicators of level of living. Among families with incomes of \$10,000 and over, the percentages with the four items included in the list of indicators ranged from 94 for professional and nonfarm managerial workers, to 82 for service workers and nonfarm laborers. Among those with incomes of less than \$5,000 the range was from 64 percent for the higher-status occupations to about 37 percent for nonfarm laborers, service workers, and persons employed in farm occupations.

Color differences.—Within the two white-collar occupation categories, color differences in levels of living were comparatively minor, even though proportionately more whites than nonwhites reported each of the items and more whites than nonwhites reported all the items included in the list of indicators. Within the other nonfarm occupation categories, however, roughly twice as many whites as nonwhites had all four items included in the list of indicators. Only 3 percent of households headed by a nonwhite farm operator and 13 percent of those headed by a nonwhite farm laborer reported all the items in the list of indicators.

The number of cases was too small to permit detailed comparison of color differences by occupation when age and income were controlled. However, limited comparisons are possible for the occupation groups of manual and service workers in the age group 35-54 years old and by broad income categories (table 6). Even

when age, major occupation category, and level of family income were considered, there were substantial differences between whites and nonwhites in the proportions reporting the indicators of level of living. For instance, among craftsman and operatives aged 35-54 with family incomes of less than \$5,000, 46 percent of whites but only 18 percent of nonwhites reported all the items in the list of indicators; among those with incomes of \$7,000 and over, 85 percent of whites and 61 percent of nonwhites reported the items in the list of indicators. 6/

Related data on the aged and on primary families.--More detailed information on the housing of the aged and of primary families, derived from published reports of the 1960 Censuses, permits comparisons of indicators of level of living (1) for households headed by a person 60 years old and over, and (2) for primary families with children under 18 years of age.

In 1960, about three-quarters (74 percent) of all nonfarm households in which the head was 60 years old or over, were living in nondilapidated houses with all plumbing facilities compared with about half (48 percent) of all farm households headed by an older person. 7/ Among older nonwhites, about a third (36 percent) of nonfarm houses and only 7 percent of farm houses were in sound condition and had all plumbing facilities.

The proportion of primary families with children under 18 years of age living in houses which were not dilapidated and which had all plumbing facilities ranged from 93 percent for urban families to 68 percent for all rural families (table 7). 8/Among families with incomes of less than \$2,000 in 1959, 71 percent of all urban families but only 30 percent of all rural families were living in nondilapidated housing with all plumbing facilities. Within the rural population, the housing conditions of nonwhite primary families with incomes of \$8,000 and over resembled those of whites with incomes in the \$2,000-3,999 range. Color differences in housing conditions were less sharp in urban areas and were most apparent in the lower income categories; for example, about half of the nonwhite families compared with over 7 out of 10 white families with incomes of less than \$2,000 were living in non-dilapidated housing with all plumbing facilities.

These data show that the housing conditions of older farm residents were less favorable than those of older urban residents. They also show sharp urban-rural and white-nonwhite differences in the housing occupied by families with children; and that the housing occupied by comparatively high-income rural nonwhite families resembled that occupied by rural white families at a much lower level of family income.

^{6/} More detailed data on income and specific occupation might cause these color differences to disappear.

^{7/} U. S. Bureau of the Census. U. S. Census of Housing: 1960. Volume VII, Housing of Senior Citizens. Washington. 1962. Tables A - 5 and A - 5-a. Units with 'all plumbing facilities' were those with hot and cold water inside the structure and flush toilet and bathtub (or shower) inside the structure for exclusive use of the occupants of the unit. The published data permit only farm-nonfarm comparisons.

^{8/} U. S. Bureau of the Census. U. S. Census of Population: 1960. Subject Reports. Families. PC(2)-4A. Washington. 1963. Table 33.

DEFINITIONS AND EXPLANATIONS

Age of person is age on his last birthday.

Residence.--The urban population includes all persons living (a) in places of 2,500 inhabitants or more, incorporated as cities, boroughs, villages, and towns (except towns in New England, New York, and Wisconsin); (b) the densely settled urban fringe, whether incorporated or unincorporated, of urbanized areas; (c) towns in New England and townships in New Jersey and Pennsylvania which contained no incorporated municipalities as subdivisions and had either 25,000 inhabitants or more or a population of 2,500 to 25,000 and a density of 1,500 persons or more per square mile; (d) counties in States other than the New England States, New Jersey, and Pennsylvania that had no incorporated municipalities within their boundaries and a density of 1,500 or more per square mile; and (e) unincorporated places of 2,5000 inhabitants or more.

The population not classified as urban constitutes the <u>rural</u> population. The rural population is divided into the rural-farm, all persons living on farms, and the rural-nonfarm, the remaining rural population. In 1960, places of 10 or more acres were counted as farms if sales of farm products amounted to \$50 or more in 1959. Places of less than 10 acres were counted as farms if sales of farm products amounted to at least \$250 in 1959.

Persons living in group quarters on institutional grounds, in summer camps, or motels, were classified as nonfarm residents; persons in households paying cash rent for a house and yard only which did not include land used for farming were counted as nonfarm. In 1960, no effort was made to identify farm population in urban areas.

Region refers to the South (Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas, and the District of Columbia) and North and West (all other States).

Color refers to the division of population into two groups, white and nonwhite. The color group designated as "nonwhite" includes Negroes, American Indians, Japanese, Chinese, Filipinos, Koreans, Hawaiians, Asian Indians, Malayans, Eskimos, Aleuts, etc. Persons of Mexican birth or ancestry who are not definitely of Indian or other nonwhite race are classified as white. In 1960, 92 percent of all nonwhites were Negroes.

Employed persons comprise all civilians 14 years old and over who were either (a) "at work"—those who did any work for pay or profit, or worked without pay for 15 hours or more on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work and were not looking for work but had a job or business from which they were temporarily absent because of bad weather, industrial dispute, vacation, illness, or other personal reasons.

Civilian labor force includes all persons classified as employed or unemployed. It does not include members of the armed forces who are included as members of the total labor force.

Occupation refers to the job held during the week for which employment status was reported. For persons employed at two or more jobs, the data refer to the job at which the person worked the greatest number of hours.

Total family income represents the combined incomes of all family members. It is the sum of amounts reported separately for wages or salary income, self-employment income, and other income. It represents the amount received before deduc-

tions for personal income taxes, social security, bond purchases, union dues, etc. Self-employment income is net money income (gross receipts minus operating expenses) from a business, farm, or professional enterprise. Other income includes money income received from such sources as net rents, interest, dividends, and all other money income.

A family consists of 2 or more persons in the same household who are related to each other by blood, marriage, or adoption. All persons living in one household who are related to each other are regarded as one family.

Head of the family is the member reported as the head by the household respondent. However, if a married woman living with her husband is reported as the head, her husband is classified as the head for the purpose of census tabulations.

Housing unit refers to house, apartment, or other group of rooms, or a single room when occupied or intended for occupancy as separate living quarters. Trailers, tents, boats, or railroad cars are included if they are occupied as housing units. They are excluded if vacant, used only for extra sleeping space or vacations, or used only for business. Hotel accomodations are housing units if they are the usual residence of occupants.

Persons per room was computed for each occupied housing unit by dividing the number of persons by the number of rooms in the unit.

Sound housing is defined as that which has no defects, or only slight defects which normally are corrected during the course of regular maintenance.

A unit is classified as having a telephone if there is a telephone available to the occupants, whether located inside or outside the unit. One telephone may serve the occupants of several units.

Automobiles represent the number of passenger automobiles, including station wagons, owned or regularly used by any of the occupants of the housing unit. Not counted were taxis, pickup trucks, larger trucks, and dismantled or dilapidated cars in a early stage of being junked.

Hot piped water inside structure. A housing unit is classified as having "piped water inside structure" if there is running water inside the structure and it is available to occupants of the unit. A unit has piped hot water even though the hot water is not supplied continuously.

Table 1.—Percent of households reporting specified items by age and color of employed male head in civilian labor force, urban-rural residence and region, United States, 1960

(Percents not shown where base is less than 100,000) Percent with Total Age, color, urban-rural households More than with employed House Items Hot piped water inside residence, and region 1.00 Automobile Telephone in (1) male head in person : available available sound through civilian structure per condition : (4) labor force room (1) (2) (3) (4) (5) (6) Thou, Pct. Pct. Pct. Pct. Pct. Pct. United States: Total, 14 years old and over 35,722 88 25,583 7,339 2,800 Urban 81 60 92 68 Rural nonfarm 71 Rural farm 14-34 89 94 80 10,035 Q٦ 7,326 2,224 Urban 80 Rural nonfarm 68 47 Rural farm 35-54 18,360 13,183 3,691 1,486 79 70 Urban 82 64 Rural nonfarm Rural farm 7,327 5,074 55 and over 96 79 68 74 Urban 78 1,424 Rural nonfarm 89 Rural farm 32,866 23,354 6,927 White, 14 years old and over 98 84 Urban : 94 8ī Rural nonfarm 2,585 Rural farm 9,204 14-34 92 94 94 98 83 82 6,644 Urban : 2,115 Rural nonfarm 8í Rural farm 16,849 Urban 12,011 ġī. : 97 Rural nonfarm 3,482 48 : 1,356 Rural farm 84 6,813 55 and over 3 2 84 Urban 4,699 77 1,330 784 ĺī Rural nonfarm Rural farm 83 Nonwhite, 14 years old and over 2,856 67 2,229 Urban Rural nonfarm ษาอ 4 Rural farm 14-34 54 1/ Urban í8 Rural nonfarm Rural farm 35-54 66 84 67 38 40 37 15 1,172 Urban 49 62 Rural nonfarm Rural farm 55 and over 80 64 Urban Rural nonfarm Rural farm

Table 1.—Percent of households reporting specified items by age and color of employed male head in civilian labor force, urban-rural residence and region, United States, 1960 - Continued

(Percents not shown where base is less than 100,000) Percent with Total. More than households Age, color, urban-rural House Items Hot piped water inside 1.00 with employed Telephone in (1) : Automobile residence, and region male head in person : available available sound through structure civilian per condition : (4) labor force room (4) (5) (6)(1) (2) (3) Pct. Pct. Pct. Thou. Pct. Pct. Pct. North and West: 88 Total, 14 years old and over 25,694 98 89 80 84 19,454 4,548 Urban 96 Rural nonfarm 1,692 Rural farm 7,034 5,416 14-34 98 Urban 1,318 Rural nonfarm Rural farm 13,289 98 35-54 98 98 85 10,099 Urban 54 Rural nonfarm 2,311 Rural farm 5,371 55 and over 3,939 919 82 Urban Rural nonfarm Rural farm 24,321 White, 14 years old and over 90 80 18,148 83 84 Urban 58 4,498 Rural nonfarm 1,675 Rural farm 6,623 14-34 <u>98</u> 5,021 Urban 98 1,308 Rural nonfarm Rural farm 8 12,553 35-54 9,399 2,283 86 Urban Rural nonfarm Rural farm 5,145 55 and over 3,728 83 Urban Rural nonfarm Rural farm 74 1,373 Nonwhite, 14 years old and over 1,306 Urban 17 Rural nonfarm Rural farm 94 14-34 Urban Rural nonfarm Rural farm 78 35-54 Urban Rural nonfarm Rural farm 55 and over Urban Rural nonfarm Rural farm

Table 1.—Percent of households reporting specified items by age and color of employed male head in civilian labor force, urban-rural residence and region, United States, 1960 - Continued

(Percents not shown where base is less than 100,000) Percent with Total households More than Age, color, urban-rural House Items Hot piped 1.00 with employed residence, and region : Automobile Telephone in (1) water inside male head in person available sound through structure civilian per condition (4) labor force room (6) (1) (2) (3) (4) (5) Pct. Pct. Thou. Pct. Pct. Pct. Pct. South: Total, 14 years old and over 10,028 86 6,129 Urban 2,791 Rural nonfarm 1,108 Rural farm 14-34 3,001 Urban 1,910 54 Rural nonfarm Rural farm 86 5,071 35-54 68 Urban 3,084 1,380 Rural nonfarm Rural farm 55 and over 1,956 1,135 505 Urban 46 Rural nonfarm Rural farm White, 14 years old and over 8,545 84 5,206 Urban 5 2,429 54 Rural nonfarm Rural farm 88 2,581 14-34 1,623 73 Urban Rural nonfarm Rural farm 4,296 69 58 75 89 94 Urban 2,612 Rural nonfarm 1,199 <u>3</u>6 Rural farm 1,668 87 55 and over 423 Urban ш Rural nonfarm Rural farm Nonwhite, 14 years old and over 1,483 6í 26 Urban Rural nonfarm Rural farm 14-34 . 55 Urban Rural nonfarm <u>3</u>4 Rural farm 66 472 Urban Rural nonfarm Rural farm 55 and over Urban Rural nonfarm Rural farm

^{1/} Less than one percent.

U. S. Censuses of Population and Housing: 1960. 1/1000 Sample.

Table 2.—Percent of households reporting specified items by age and color of employed male head in civilian labor force, and family income in 1959, United States, 1960

(Percents independently rounded and do not always equal 100)

	(Percents ind	ependently round	ed and do not	ent in each inco	me category re	eporting	
Age and color of housel and family income		: available	: : Telephone : available :	Hot piped water inside structure	House in sound condition	Items (1) through (4)	More than 1.00 person per room
		: (1) : Pct.	: (2)	: (3) :	Pct.	: (5) Pct.	: (6) Pct.
Total:		:					
14 years old and over Number (Thousands) Percent	35 , 722 100	: 90 : :	82	91	86	73	13
Under \$1,000 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-6,999 7,000-9,999 10,000 and over	3 6 8 11 26 23 18	. 69 . 74 . 76 . 83 . 86 . 92 . 95	44 48 56 68 76 87 93	55 60 73 84 91 96 98	56 62 68 74 82 88 93 96	25 30 34 43 57 71 83	22 21 21 19 16 14 10 7
14-34 Number (Thousands) Percent	10,035 100	91	76	91	84	70	18
Under \$1,000 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-6,999 7,000-9,999 10,000 and over	2 4 8 11 14 31 22 8	. 65 : 69 : 75 : 86 : 88 : 93 : 96	40 37 43 58 71 84 92 95	56 61 73 86 93 97 99	56 61 67 72 84 89 92 96	22 24 44 42 56 71 84 90	31 34 29 26 19 16 12
35-54 Number (Thousands) Percent	18,360 100	92 : 92	85	92	86	76	14
Under \$1,000 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-6,999 7,000-9,999 10,000 and over	2 3 5 7 10 25 26 22	73 77 78 81 86 99 995	48 49 58 71 77 88 94 97	55 58 69 81 90 95 98	54 59 64 72 80 87 93	28 33 35 42 56 72 85	27 25 26 22 18 16 11
55 and over Number (Thousands) Percent	7,327 100	: : 85 :	84	90	86	70	14
Under \$1,000 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-6,999 7,000-9,999	4 7 9 10 11 20 18 20	: 65 : 74 : 75 : 80 : 81 : 86 : 89 : 94	42 57 70 79 82 88 93 96	53 62 79 86 92 95 98	59 67 74 81 85 89 92 96	23 33 47 47 60 68 76 88	7 5 4 4 3 4 3
White:		:					
14 years old and over Number (Thousands) Percent	32 , 866 100	: : 92 :	84	93	88	75	12
Under \$1,000 1,000-1,999 2,000-2,999 3,000-3,999 4,000-4,999 5,000-6,999 7,000-9,999 10,000 and over	2 4 6 8 11 27 24 19	: 76 : 81 : 82 : 86 : 88 : 93 : 95 : 97	52 55 59 70 77 87 94 97	65 67 78 87 92 96 98	64 70 72 77 84 89 94 97	35 38 38 46 59 73 84 91	16 16 17 17 14 13 9
14-34 Number (Thousands) Percent	9,204 100	: 93 :	79	93	86	72	16
Under \$1,000 1,000-1,999	2 3	: 79 : 83	46 45	63 71	62 69	32 31	29 28
							Continued-

Table 2.—Percent of households reporting specified items by age and color of employed male head in civilian labor force, and family income in 1959, United States, 1960-Continued

(Percents independently rounded and do not always equal 100)

(Percents independently rounded and do not always equal 100) Percent in each income category reporting										
Age and color of hou and family inco		: Automobile : available :	: Telephone available	Hot piped : water inside : structure :		Items (1) through	More than 1.00 person per room			
		(1)	(2)	(3)	(4)	(5)	(6)			
White:		: Pct.	Pct.	Pct.	Pct.	Pct.	Pct.			
14-34 (Continued)	6	: 82	46	77	70	27	24			
2,000-2,999 3,000-3,999	10	: 90	59	88	74	45	23			
4,000-4,999	14	: 90	72	94	85	58 72	17 15			
5 ,000 –6 ,999	33 22	: 94 : 97	85 93	97 99	90 93	85	ŭ			
7,000-9,999 10,000 and over	8	97 98	96	99	97	90	9			
35-54 Number (Thousands) Percent	16,849 100	: 93 :	87	94	89	78	12			
Under \$1,000	2	80	58	66	64	4 <u>1</u> 43	17 19			
1,000-1,999	3 4	: 82 : 85	57 60	66 74	68 68	43 40	22			
2,000-2,999 3,000-3,999	6	: 84	73 78	84	75	46	20			
4,000-4,999	9	: 89	78 88	91 96	82 88	59 74	16 14			
5,000-6,999 7,000-0,999	26 27	: 93 : 96	94 90	96 98	94	86	10			
7,000-9,999 10,000 and over	23	96 98	97	99	97	92	7			
55 and over Number (Thousands) Percent	6,813 100	: 87 : :	85	92	88	71	3			
Under \$1,000	4	: 66	50	64	66	28 36	3 4			
1,000-1,999	6 8	: 79 : 78	60 71	66 82	73 78	50 50	4			
2,000-2,999 3,000-3,999	9	. 82	81	88	84	50	2			
4,000-4,999	11	: 83	83	94 96 98	86 90	62 70	3 3			
5,000-6,999	21 19	: 87 : 90	89 94	90 98	90 93	77	3			
7,000-9,999 10,000 and over	22	94	96	99	97	89	3			
Nonwhite:		:	_			l.a	22			
14 years old and over Number (Thousands) Percent	2,856 100	: 66 : :	58	68	59	40	33			
Under \$1,000	8	: 52	17	22	30 38	2 6	42 37			
1,000-1,999	13 16	: 49	28 45	37 55	38 51	17	37			
2,000-2,999 3,000-3,999	15	: 52 : 63	58	69	58	23	34			
4,000-4,999	14	: 64	67 76	82 80	66 71	32 41	34 31			
5,000-6,999	18 11	: 76 : 82	76 82	89 93	80	60	23			
7,000-9,999 10,000 and over	4	87	90	95	84	68	12			
14-34		62	48	70	62	36	40			
Number (Thousands) Percent	831 100	:								
Under \$3,000	39	41	24	44	48	8	46 42			
3,000-4,999	32	: 64	55 74	79 94	66 75	28 46	42 29			
5,000 and over	30	: 76 :	•	-						
35-54		: 70	62	69	59	45	34			
Number (Thousands) Percent	1,511 100	:								
Under \$3,000	33	: : 57	35 64	40	39	13	43			
3,000 4,999	30	: 57 : 64		73	60 77	28 55	34 28			
5,000 and over	39	: 82 :	83	90	77	,,				
55 and over		62	61	63	55	37	15			
Number (Thousands) Percent	514 100	:								
Under \$3,000	1114	52	41	39	40	19	17			
3,000-4,999	28	: 61	71 80	73	60 74	31 39	16 13			
5,000 and over	28	: 74 :	82	91	14	27	~			
		:								

Table 3.—Percent of households with employed male head, white and nonwhite, in civilian labor force reporting specified items by urban-rural residence and family income in 1959, United States, 1960

				(Perc	ents no	t shown	where	base is	less t	han 100	,000)								
	:									Perc e nt	with								
Residence and family income	Total households with employed male head in	a.	utomobil vailable		T	elephor vailabl		Hot	piped w		Hous	se in so	ound		Items (: hrough			e than son per	
	: civilian	<u> </u>	(1)	:		(2)			(3)	;		(4)		: :	(5)			(6)	
	labor force	:	White		Total:			Total.	White:	NT	Total	White:	Non- white	Total	: White	Non- white	Total	White	Non-
	Thou.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
United States	35,722	90	92	64	82	84	58	91	93	68	86	88	59	68	71	28	13	12	33
Under \$3,000 3,000 and over	4,836 30,886	74 92	81 93	51 72	5 1 87	56 88	33 72	65 96	7 2 96	41 84	64 89	70 90	42 70	31 74	38 76	10 40	21 12	16 11	38 29
Urban	25,583	88	90	63	86	88	67	97	98	83	89	91	67	73	7 6	36	12	10	29
Under 3,000 3,000 and over	2,267 23,316	65 90	72 92	43 70	58 89	63 90	46 7 5	84 98	91 99	64 90	71 91	77 92	54 72	34 76	41 79	16 43	20 11	15 10	33 27
Rural	10,139	93	95	68	72	7 5	25	77	81	1 6	77	80	32	56	59	4	17	15	47
Under 3,000 3,000 and over	2,569 7,570	82 97	87 97	60 91	45 81	51 82	14 47	49 87	57 88	8 3 2	58 83	64 84	24 48	29 65	35 66	2 12	22 15	17 14	46 50
Nonfarm	7,339	93	95	65	73	76	30	81	84	19	79	81	36	60	63	5	17	1 6	43
Under 3,000 3,000 and over	1,367 5,972	77 97	83 97	53 92	39 81	44 82	18 49	48 88	56 90	10 33	54 84	61 85	27 51	25 68	31 69	2 12	25 15	22 14	41 47
Farm	2,800	92	94	73	68	<i>7</i> 3	15	69	74	9	71	7 5	24	يلبا	49	4	16	12	54
Under 3,000 3,000 and over	1,202 1,598	87 97	91 97	69	52 81	59 82	9	50 82	58 84	5	61 78	68 79	21	32 54	39 56	2	18 14	12 13	53
	:																		

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Table 4.—Number and percent of households with employed male head in civilian labor force, urban and rural, by family income in 1959, North and West and South, 1960

	: :	North	and West		:		South	
Family income	Total	Urban	Rural nonfarm	Rural farm	Total	Urban		: Rural n: farm
Total: Number (Thousands) Percent	25,694 100	19 , 454 100	4,548 100	1,692 100	10,028 100		2,791 100	1,108 100
Under \$3,000 3,000 and over	9 91	6 94	12 88	36 64	24 76		30 70	53 47
7,000 and over	45	49	35	21	30	38	21	12
White: Number (Thousands) Percent	24,321 100	18,148 100	4 , 498 100	1,675 100	8 , 545 100	5 , 206 100	2,429 100	910 100
Under 3,000 3,000 and over	9 91	6 94	11 89	36 64	19 81	12 88	24 7 6	47 53
7,000 and over	46	51	35	21	35	43	24	14
:	: Percen	t reporti	ing all it	ems in	summary	measure	of level	of living
Total	72	74	70	57	56	68	41	26
Under 3,000 3,000 and over	43 75	3 9 7 6	46 7 3	50 62	19 69	29 76	13 56	14 40
7,000 and over	86	87	86	69	85	90	7 6	49
White	74	76	71	58	63	75	47	33
Under 3,000 3,000 and over	46 77	43 78	47 73	5 1 62	26 72	37 30	1 7 58	20 43
7,000 and over	87	88	87	69	86	91	7 6	50

See footnote to table 1.

Table 5.—Percent of households reporting specified items by occupation of employed male head in the civilian labor force, and family income in 1959, United States, 1960

(Percents independently rounded and do not always equal 100)

	ercents inde	ependently rounded and do not always equal 100) Percent in each income category reporting								
Occupation of household h and family income	ead	: Automobile : available :	: Telephone : available :		House in sound condition	Items (1) through	More than 1.00 person per room			
		(1)	(5)	(3)	(4)	(5)	(6)			
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.			
Professional and technical; manage officials and proprietors except		95	94	99	96	87	6			
Number (Thousands) Percent	8 , 393 100	:								
Under \$5,000	17	: 86	83	95	88	64	8			
5,000-6,999 7,000-9,999	20 27	: 9 ⁴ : 96	93 97	99 100	94 97	84 89	10			
10,000 and over	36	98	98	100	99	94	6 3			
Clerical and sales workers		92	91	98	94	83	8			
Number (Thousands) Percent	4,784 100	: : :								
Under \$5,000	25	: 83	80	94	87	63	10			
5,000–6,999 7,000–9,999	29 26	: 92 : 95	92 96	99 100	93 96	80	10			
10,000 and over	20	97	98 98	100	96 99	90 95	6 5			
Craftsmen, foremen; operatives and kindred workers		: : 91	81	92	84	69	16			
Number (Thousands) Percent	100	: : :								
Under \$5,000 5,000-6,999 7,000-9,999 10,000 and over	32 32	82 92 96 96	62 85 92 95	80 95 98 99	72 86 91 94	40 67 82 86	22 15 12 11			
Service workers; laborers except fa	urm	: : 80	70	84	74	58	20			
Number (Thousands) Percent	4,085 100	: :								
Under \$5,000 Under 3,000 3,000-4,999 5,000-6,999 7,000-9,999	25 30 24 15	70 / 57 78 88 88	57 42 68 82 88	75 64 84 92 97	65 56 73 83 88	37 19 43 64 72	23 26 21 18 13			
10,000 and over	6	: 92	93	96	88	82	15			
Farmers and farm managers		93	69	69	73	47	13			
Number (Thousands) Percent	100	: : :								
Under \$5,000	72	91	63	62	70	41	14			
Under 3,000 3,000-4,999	49 23	: 89 : 96	56 7 8	54 79	66 8 0	38 45	14			
5,000 and over		98	85	87	81	4 5 60	15 10			
Farm laborers and foremen		81	40	52	48	25	32			
Number (Thousands) Percent	55 7 100									
Under \$5,000 Under 3,000 3,000-4,999 5,000 and over	82 60 22 18	: 78 : 68 : 94 : 93	33 22 63 73	44 31 79 90	42 35 61 78	22 12 46 42	35 38 28 19			

See footnote to table 1.

Table 6.—Percent of households with employed male head 35-54 years old in civilian labor force reporting specified items by selected major occupation group, color, and family income in 1959, United States 1960

Selected major occupation group, color, and family income	Total	: : : : (1)	: Telephone available : (2)	: Hot piped :water inside : structure : : : (3)	condition (4)	(5)	More than 1.00 person per room (6)
	Thou.	Pct.	Pet.	Pct.	Pct.	Pct.	Pct.
Craftsmen, foremen; operatives and kindred workers: White: Under \$5,000	1,681	84 21	67 86	82	72 86	46 60	22 16
5,000 - 6,999 7,000 and over	2,219	94 97	94 94	95 99	93	69 85	17
1,000 and over	:	<i>)</i> 1	ζ.	,,,	75	• ,	
Nonwhite: Under 5,000 5,000 - 6,999 7,000 and over	303 148 112	61 81 85	56 79 86	64 90 93	55 68 77	18 Կկ 61	35 33 24
Service workers; laborers except farm and mine: White:							
Under 3,000 3,000 - 4,999 5,000 and over	224 374 840	71 84 91	46 71 88	69 85 95	60 75 86	30 52 75	18 20 16
Nonwhite: Under 3,000 3,000 - 4,999 5,000 and over	183 163 155	47 66 80	41 63 80	51 70 85	43 55 75	10 25 55	38 36 41

See footnote to table 1.

Table 7.—Percent of primary families $\underline{l}/$ living in nondilapidated housing with all plumbing facilities, urban and rural, by family income in 1959, United States, 1960

Family income in 1959	:	Percent in nondilapidated housing with all plumbing facilities								
	Number of families	United States	Urban	Rural	Rural nonfarm	Rural farm				
	: Thou.	Pet.	Pct.	Pct.	Pct.	Pct.				
Total	26 , 455	85	93	68	71	58				
Under \$2,000 2,000-3,999 4,000-7,999 8,000 and over	2,688 4,340 12,438 6,989	50 71 91 97	71 82 95 98	30 55 80 92	30 55 82 93	32 56 72 84				
Nonwhite	: 2,691	56	72	14	16	6				
Under \$2,000 2,000-3,999 4,000-7,999 8,000 and over	856 802 798 235	31 53 77 89	54 66 83 92	5 16 36 57	6 17 38 57	3 9 23 48				

^{1/} Families with children under 18 years old and with no nonrelatives present.

U. S. Bureau of the Census. U. S. Census of Population: 1960. Subject Reports. Families. Final Report PC(2)-4A. Washington. 1964. Table 33.